AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in	ventor(s):	Martinez									
Se	erial No.:	10/678,511		E	xaminer:	Trimming	s, John				
Fi	ling Date:	October 3, 2003		G	roup Art U	nit: 2138					
Tit	Title: PROGRAMMABLE BUILT-IN SELF-TEST CIRCUIT FOR SERIALIZER/DESERIALIZER CIRCUITS AND METHOD										
COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450											
Si	TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Sir:										
Transmitted herewith is/are the following in the above-identified application:											
×	Respons	e/Amendment		☐ Petitio	n to extend	time to re	spond				
New fee as calculated below			☐ Suppl	emental De	claration						
×	_	onal fee (Address	envelope t	o "Mail Stop Amendme	nts")						
		,		·	(Fee \$)					
[CLAIMS	AS AMENDE	D BY OTHER THAN A SMA	LL ENTITY]			
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES				
	TOTAL CLAIMS	17	MINUS	24	= 0	X 50	\$ 0				
	INDEP. CLAIMS	4	MINUS	4	= 0	X 200	\$ 0				
	FIRST PR	ESENTATION OF A MULT	IPLE DEPEN	DENT CLAIM		+ 360	\$ 0				
	EXTENSION FEE	1 ST MONTH 120.00	2 ND MONT 450.00	H 3 RD MONTH 1020.00 □	4 TH MC 1590.0		\$ 0				
				TOTAL ADDITIONAL FEE F		IER FEES NDMENT	\$ 0 \$ 0				
Charge \$0 to Deposit Account 50-3718 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.											
Respectfully submitted, Martinez By Waw A. U. W.											
witl en	h the United St velope address	tates Postal Service as First sed to: Commissioner for Pa exandria, VA 22313-1450.	class mail in	an N	Mark A. Wilson Attorney/Agent for Applicant(s)						
Da	te of Deposit:			F	Reg. No. 43,994						
Typed Name:				[Date: April 17, 2007						
Sig	nature:			 T	Telephone No. (925) 249-1300						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

, ipplicaria	,
Title:	PROGRAMMABLE BUILT-IN SELF-TEST CIRCUIT FOR

Antonino Marroig Martinez

SERIALIZER/DESERIALIZER CIRCUITS AND METHOD

Serial Number: 10/678,511 Conf. No.: 1978

Filing Date: October 3, 2003

Examiner/Unit: John P. Trimmings / 2138

Attorney Docket No.: 10030374-1

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16th day of April, 2007.

Signature	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Applicant:

This is in response to the Office Action dated January 19, 2007. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.